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NEW MODEL

(51) (Illegible)

(54) Name of Item: FOLDABLE ROUND TABLE

(21) Application No.: 86203996

(22)Date of Application: Mar. 15, 1997

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(57)Scope of patent application:

1. A foldable round table comprised of:
a table top which includes a pair of butted sets connected to each other by a pair of pivoting latches for pivotable folding to lean on each other. Each butted set has a board and an edge frame around the board. Each edge frame includes a straight section to butt each other and at least a curved section;
two pairs of brackets. Each pair is evenly mounted under the tabletop. Each bracket includes a main supporting section positioned underneath the board, a plain portion connected to the straight section of the table top and a curved portion connected to the curved section of the table top; and
two leg frame members. Each correspondingly pivotally connected between a pair of brackets. Each leg frame member can be folded to lean onto lower surface of the board and stored within each edge frame.
2. One of the butted set of the foldable round

table, which is under Patent Application Scope 1, has a handle mounted at the center of the curved section. The handle has a rotateable hook at both ends. There are two pins mounted at the other butted set for securing to the hooks to hold two butted sets in folding position.

3. Each supporting section of the foldable round table, which is under Patent Application Scope 1, has an attaching portion for connecting bracket onto the lower surface of the board.

Brief Description of The Drawings

FIG. 1 is a perspective overview of the invention-a better design than others.

FIG. 2 is an underneath view of the invention-a better design than others.

FIG. 3 is a side view of the invention-a better design than others.

FIG. 4 is a folded view of the invention- a better design than others.

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附件

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新 型

全 3 頁

(54)名 稱: 折合式圓弧桌

(21)申 請 案 號: 86203996

(22)申請日期: 中華民國86年(1997)03月15日

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[57] 申請專利範圍:

1. 一種折合式圓弧桌, 其包含:

一桌面, 具有兩可靠合之對接座以及將對接座樞設之兩樞紐, 每一對接座均係在一靠板周緣樞設一邊框, 該邊框上具有一相靠合之平直段, 以及至少一相對應的圓弧段;

四銜接板, 乃兩個乙組對應固定在桌面之兩對接座底端, 每一銜接板均具有一位於靠板下方之主架部、一和平直段貼靠、固定之平直樞部, 以及一可和桌面之圓弧段貼靠、固定之彎弧樞部;

二腳架, 分別對應架設位在同一對接座上之兩銜接板間, 並可以樞設之兩樞軸為支點向桌面之靠板底端收折, 而收藏在桌面之邊框內。

2. 依據申請專利範圍第1項所述之折合式圓弧桌, 其中該桌面上其中一對接座的

圓弧段中央部位組裝有一握把, 於握把兩側各組裝一可旋動之卡鉤, 在另一對接座上則突出兩卡桿, 俾在兩對接座收合時供兩卡鉤鉤設。

3. 依據申請專利範圍第1項所述之折合式圓弧桌, 其中該等銜板之主架部上乃延伸一可貼靠於桌面之靠板底端的靠抵部。

圖示簡單說明:

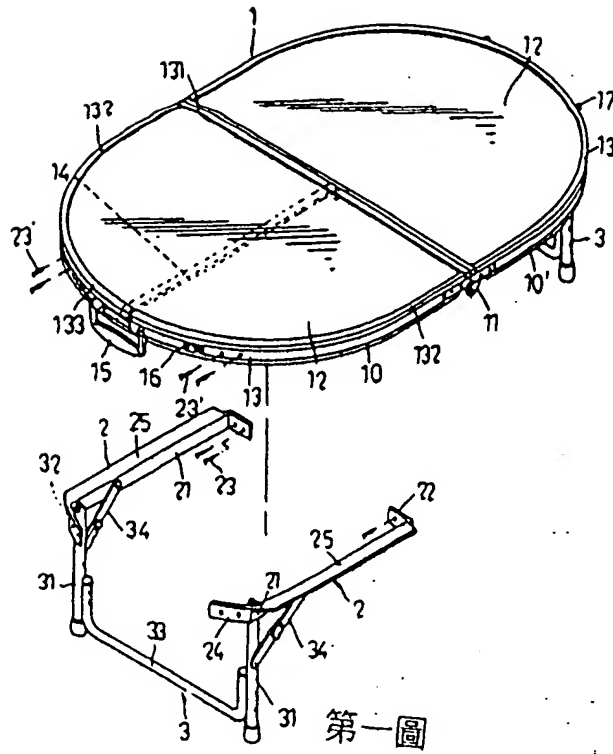
10. 第一圖所示係本創作一較佳可行實施例之立體分解圖。

第二圖所示係本創作一較佳可行實施例之組合仰視圖。

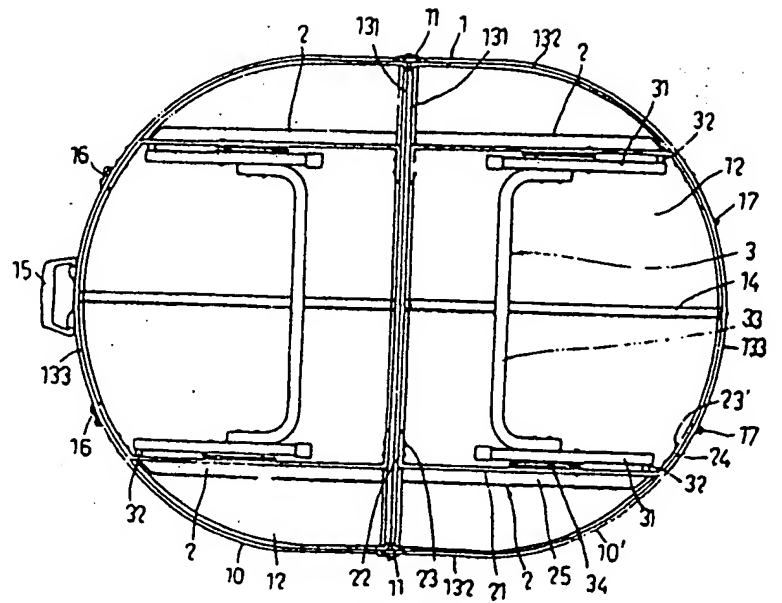
第三圖所示係本創作一較佳可行實施例之組合側視圖。

15. 第四圖所示係本創作一較佳可行實施例之收合立體圖。

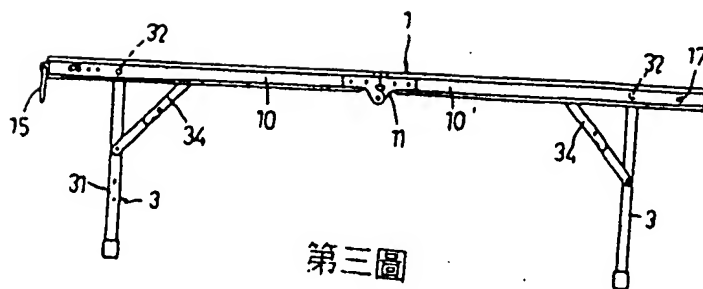
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第一圖

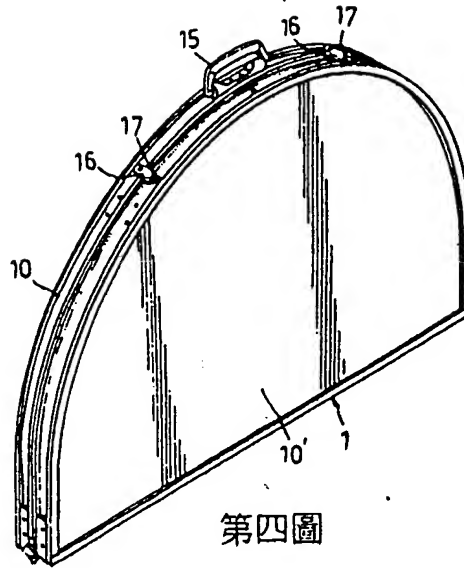


第二圖



第三圖

(3)



第四圖

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